

AMENDMENT

Amendments to the Claims

A complete listing of the claims follows. Please amend claims 1, 8, 11, 19, and 20 as indicated below. All other claims remain as originally presented.

1. (currently amended) A method for generating a binary object in a computer system including a local site in communications with a remote site, said method comprising ~~the steps~~:
 - (a) receiving information at a local site from a remote site;
 - (b) transforming the received information~~transferring said information~~ into an executable binary object adapted to transform a data value in a first representation to a data value in a second representation; and
 - (c) applying said binary object to transform ~~at~~ the data value from the first representation to the second representation.
2. (original) The method of claim 1 further comprising the step of (d) storing said binary object at said local site.
3. (original) The method of claim 1 wherein said binary object comprises a method for converting a coordinated universal time (UTC) value into a localized time value.
4. (original) The method of claim 3 wherein said method for converting a coordinated universal time (UTC) value into a localized time value comprises the steps:
 - (a) receiving a coordinated universal time (UTC) value;
 - (b) converting said UTC value to a localized time value; and
 - (c) providing said localized time value.
5. (original) The method of claim 1 wherein said binary object includes a method for converting a localized time value into a coordinated universal time (UTC) value.

6. (original) The method of claim 5 wherein said method for converting a localized time value into a coordinated universal time (UTC) value comprises the steps:
 - (a) receiving a localized time value;
 - (b) converting said localized time value to a coordinated universal time (UTC) value; and
 - (c) providing said UTC value.
7. (original) The method of claim 1 wherein step (b) comprises the steps:
 - (b-a) converting said information into a source code file; and
 - (b-b) compiling said source code file into a binary object.
8. (currently amended) A method for generating a binary object in a computer system including a local site in communication with a remote site, said method comprising the steps:
 - (a) receiving information at a local site from a remote site, said information including localization information; and
 - (b) ~~transferring~~ transforming the received information said localization information into an executable binary object adapted to transform a data value in a first representation to a data value in a second representation.
9. (original) The method of claim 8 wherein said localization information comprises at least one of information describing the relationship between coordinated universal time (UTC) and a localized time, and information describing scheduled clock adjustments.
10. (original) The method of claim 8 wherein said binary object comprises a method for converting a coordinated universal time (UTC) value into a localized time value.
11. (currently amended) The method of claim ~~8~~10 wherein said method for converting a coordinated universal time (UTC) value into a localized time value comprises the steps:
 - (a) receiving a coordinated universal time (UTC) value;
 - (b) converting said UTC value to a localized time value; and
 - (c) providing said localized time value.
12. (original) The method of claim 8 wherein said binary object includes a method for converting a localized time value into a coordinated universal time (UTC) value.

13. (original) The method of claim 12 wherein said method for converting a local time value into a coordinated universal time (UTC) value comprises the steps:
- (a) receiving a localized time value;
 - (b) converting said localized time value to a coordinated universal time (UTC) value; and
 - (c) providing said coordinated universal time (UTC) value.
14. (original) The method of claim 8 further comprising the step of (c) applying said binary object to information received through a connection between said local site and a remote site.
15. (original) The method of claim 14 wherein said information received through a connection includes a localized time value.
16. (original) The method of claim 8 wherein step (b) comprises the steps:
- (b-a) converting said localization information into a source code file; and
 - (b-b) compiling said source code file into a binary object.
17. (original) The method of claim 16 wherein said source code file is a Visual Basic file.
18. (original) The method of claim 11 wherein said binary object is a component object model (COM) dynamically-linked library (DLL).

19. (currently amended) A system for providing automated localization of data sets, comprising:

a remote site; and

a local site, said local site comprising:

a computer, said computer comprising an executable binary object, said binary object comprising a method for time conversion; and

a communications module, said communications module providing telecommunications between said remote site and said local site,

wherein said remote site provides a record comprising a data entry comprising a time value in a first representation to said local site using said communications module and said binary object converts said data entry from the first representation to a second representation.

20. (currently amended) A method for facilitating automated localization of data sets in a computer system including a local site and a remote site, said method comprising the steps:

(a) providing a connection between said local site and said remote site;

(b) receiving information at said local site from said remote site, said information including a ~~first~~ time value;

(c) applying a transformation to said received information, said transformation converting said ~~first~~ time value from a first representation to a second representation ~~in said received information into a second time value~~; and

(d) providing said ~~second~~ time value in said second representation.